CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name : Campylobacter Pylori Selective Supplement V (BFCSA)	
Product Code: MS009	Expiry Date: 07/07/2020
Lot Number: 07541116	Release Date: 14/01/2017
Analytical Report Number: QAD/AR-17/01-23	Page No: 1 of 2

TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Appearance	Grey to black homogeneous free flowing powder.	Grey to black homogeneous free flowing powder.	Complies
Solubility	contents of 1 vial aseptically with 2 ml of sterile distilled water and mix well to dissolve.	contents of 1 vial aseptically with 2 ml of sterile distilled water and mix well to dissolve.	Complies
Sterility testing	A representative sample checked for sterility as per USP33/NF28 passes sterility	A representative sample checked for sterility as per USP33/NF28 passes sterility	Complies
Cultural response	Cultural characteristics observed when used in Columbia Blood Agar Base (DM063) / M144A / Blood Agar Base No. 2 (DM041) / Brucella Agar Base (DM047) / (DM047A)/Brucella Broth Base (DM048) with 5-7% v/v lysed defibrinated horse or sheep blood along with Campylobacter Supplement I (MS004) or Campylobacter Supplement II (MS005) or Campylobacter Supplement III (MS007).	Cultural characteristics observed when used in Columbia Blood Agar Base (DM063) / M144A / Blood Agar Base No. 2 (DM041) / Brucella Agar Base (DM047) / (DM047A)/Brucella Broth Base (DM048) with 5-7% v/v lysed defibrinated horse or sheep blood along with Campylobacter Supplement I (MS004) or Campylobacter Supplement II (MS005) or Campylobacter Supplement III (MS007).	Complies

CULTURAL PARAMETERS: Cultural characteristics observed with added Campylobacter Supplement V(MS009),after an incubation at 42°C for 24-48 hours

Organisms	Incubation time/ temp	No. of organisms inoculated	No. of organisms recovered	Percentage recovery	Growth	Color of colony	Remarks
Campylobacter coli ATCC 33559	35-37°C / 18-48 hrs.	68	51	75%	Good-luxuriant	Creamy-grey	Complies
Campylobacter jejuni ATCC 29428	35-37°C / 18-48 hrs.	72	60	83%	Good-luxuriant	Grey	Complies
Escherichia coli ATCC 25922	35-37°C / 18-48 hrs.	$>=10^3$	0	0%	Inhibited	--	Complies
Campylobacter laridis ATCC 35222	35-37°C / 18-48 hrs.	71	55	77	Good-luxuriant	Varying type	Complies

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Final Results: COMPLIES

This is to certify that this lot passes and it conforms to the above mentioned tests and specifications.

TESTED BY (Divya Sasidharan) MICROBIOLOGIST	CHECKED BY (Tejal Shinde) HEAD MICROBIOLOGY	APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE

End Of The Report

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